

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 17 Sep 2022 until 23:59 on Sunday 18 Sep 2022

Forecast Issued on Saturday 17 Sep 2022 at 03:05 by Met Office Aberdeen

Confidence: High for the weekend. High for a change to less cold weather next with rain at times.

Headline for Saturday 17 Sep 2022: Cloudy and cold with a few showers

Mountain weather hazards on Saturday 17 Sep 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Cloudy	Cloudy	Cloudy	Light rain	Light rain
Precipitation probability					
40%	30%	30%	30%	40%	40%

Forecast for Saturday 17 Sep 2022

Weather: A lot of cloud expected through the day although some brightness possible across Skye and southern Lochaber in the morning. Scattered showers at first, these becoming confined to Sutherland, Caithness and Easter Ross by mid-morning for the rest of daylight hours. Showers will develop more widely after dark.

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Excellent visibility outside of showers and cloud. Low cloud will shroud peaks above 900 metres quite frequently until early afternoon. Cloud lowering to 600 metres as showers run through.

Forecast for Saturday 17 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	22/28 NW	22/27 NW	21/28 NW	23/29 W	22/28 W	22/28 NW	19/25 NW
900	23/29 NW	20/26 NW	21/27 NW	21/28 W	21/27 W	22/28 NW	18/24 NW
600	12/19 NW	14/19 NW	16/22 NW	16/22 W	14/20 W	14/20 NW	12/17 NW
300	6/22 NW	7/21 NW	9/24 NW	8/24 NW	6/21 W	6/23 NW	5/19 NW
Glen	7/17 NW	9/17 NW	11/20 NW	11/19 W	9/18 W	8/17 NW	6/14 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-4	3/-3	3/-3	4/-2	4/-2	4/-1	4/-1
900	3/-3	4/-2	4/-1	4/-1	5/-0	5/-0	5/-0
600	6/2	6/3	7/3	7/3	7/4	7/3	7/4
300	8/6	9/7	10/8	10/9	9/8	9/8	9/8
Glen	10/9	12/10	13/11	13/11	12/10	12/10	11/10
Freezing Level*	1400m	1500m	1400m	1500m	1700m	1700m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Note low freezing level and strong summit winds

Forecast for Sunday 18 Sep 2022

Weather: A few showers at first, otherwise a dry day with variable amounts of cloud and some sunny periods. Less windy than of late

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Areas of cloud down to 750 metres at first, otherwise cloud mostly 900 metres or above.

Temperature: Glens: Plus 5 rising to 15 Celsius

At 800m: Plus 5 Celsius

Freezing level: Above summits